

I4PT150I
I4PT152I
2IPT1820

tv



PHILIPS

Dear Customer

Thank you for choosing one of our high-quality products.

With this appliance you will experience the perfect combination of functional design and cutting edge technology.

Convince yourself that our appliances are engineered to deliver the best performance and control – indeed we are setting the highest standards of excellence.

In addition to this you find environmental and energy saving aspects as an integral part of our products.

To ensure optimal and regular performance of your appliance please read this instruction manual carefully. It will enable you to navigate all processes perfectly and most efficiently.

To refer to this manual any time you need to, we recommend you to keep it in a safe place. And please pass it to any future owner of the appliance.

We wish you much joy with your new appliance.

Symbol	Description
	Important information concerning your safety or the operation of your appliance is noted by this symbol and/or mentions words such as «Warning», «Take care». Be sure to follow all instructions carefully.
	This symbol indicates further information concerning the use of the appliance.
	The clover indicates energy-saving tips and hints for environmentally friendly use of your appliance.
	In the event of malfunctioning, please follow the instructions given in the section «What to do if...»

Setting up LUN on HP StorageWorks arrays and zoning on Fibre Channel switches

NOTE:

All supported OSs must be zoned to only have a single path to the target LUN during an OS install. After installation, a multi-path driver (MPIO, SecurePath, etc.) must be installed before multiple paths are presented to the host. This is true for any SAN and any switch vendor. If the OS is not single-path during the install, the OS returns various errors.

In boot from SAN configurations, the boot paths must be on the active path to the boot logical unit number (LUN) and switch zoning must be set up unless directly connected to the array.

The following documents contain information about setting up LUN on HP StorageWorks arrays and zoning on Fibre Channel switches:

- 32-bit Linux systems:
<http://h20000.www2.hp.com/bc/docs/support/SupportManual/c00166137/c00166137.pdf>
- Itanium-based Linux systems:
<http://h20000.www2.hp.com/bc/docs/support/SupportManual/c00166110/c00166110.pdf>
- Windows Server 2003 and Windows Server x64 edition systems:
<http://h20000.www2.hp.com/bc/docs/support/SupportManual/c00099862/c00099862.pdf>

Deploying the OS by CD overview

The following steps provide an overview a CD installation:

1. Download, but do not install, the latest HBA drivers, SmartStart, and the ProLiant Support Pack.

NOTE:

The latest HBA drivers are available at
<http://h18006.www1.hp.com/storage/saninfrastructure/hba.html>.

2. Insert the OS CD into the Boot from SAN host system CD-ROM drive and reboot the host system. The installation begins.

NOTE:

You may be prompted for additional OS CDs or driver diskette during the installation.

3. Follow the installation instructions that appear on the screen.
4. Load the OS to the Boot LUN on the SAN.
5. When the Installation Complete window appears, press **Enter** to complete the installation and reboot the system. This step completes the configuration.
6. Install the latest HBA drivers that you downloaded in Step 1.

Package Contents

Carefully unpack your kit box and ensure that you have the following items. In the event that any item is missing or if you find any mismatch or damage, promptly contact your dealer.

Common Product Components:

- Digital Camera
- User's Manual
- Camera Strap
- USB Cable

Common (Optional) Accessories:

- SD memory card
- 2x AA Alkaline batteries
- Camera Pouch
- Software CD-ROM

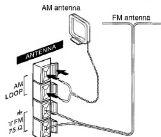


NOTE

- Accessories and components may vary by retailer.

3 Connect the supplied antennas.

Connect the FM antenna to **FM 75 Ω** terminals and the AM antenna to **AM LOOP** terminals.



4 Connect the AC cord to an AC outlet.

The game Demo will begin when the AC cord is plugged into an AC outlet. See page 7 "Game Demo" for details.

To position the antennas

FM leader antenna:

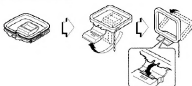
Extend this antenna horizontally in a T-shape and fix its ends to the wall.

AM antenna:

Position to find the best possible reception.

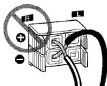
To stand the AM antenna on a surface

Fix the claw to this slot.



NOTE

Be sure to connect the speaker cords correctly. Improper connections can cause short circuits in **SPEAKERS** terminals.

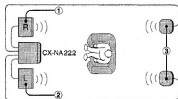


- Do not leave objects generating magnetism, such as credit cards, near the speakers, as these objects may be damaged.
- Do not bring the FM antenna near metal objects or curtain rails.
- Do not bring the AM antenna near other optional equipment, the stereo system itself, the AC cord or speaker cords, since noise will be picked up.
- Do not unwind the AM antenna wire.

POSITIONING THE SPEAKERS (only for NSX-A223)

Position the speakers to make the most of the **SURROUND** effect.

Standard positioning



① Front speaker (Right)

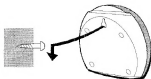
② Front speaker (Left)

③ Surround speakers

Place the surround speakers behind the listening area.

To mount the surround speakers on the wall

Mount each speaker on a spot that can hold its weight.

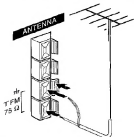


En

CONNECTING AN OUTDOOR ANTENNA

For better FM reception, use of an outdoor antenna is recommended.

Connect the outdoor antenna to **FM 75 Ω** terminals.



To connect other optional equipment → page 18.

8. Enter an address

NOTE: There is no need to enter a starting point. CoPilot uses GPS positioning to determine your location automatically.

1. In the Welcome screen, tap **Going To**.
2. In the Go To screen, tap **Add Stop**.
3. In the Select Stop screen, tap **Address**.
4. Using the keyboard, enter a ZIP Code and tap **Next**, or start typing the name of a state — as you type, the scroll list will move to that state. Tap it on the list, then tap **Next**.
5. Type a city name or pick one from the list and tap **Next**.
6. Enter a house number if you like (it's optional), then enter a street name. As you type, database matches will appear below. If no exact match is found, highlight one of the possible matches and tap **Next**.



7. If an exact database match was not found, you'll see the available address options. Select a **Nearby Address**, a **Cross Street**, or one of several **Streets in Nearby Cities**. Tap your choice, then tap **Next**.

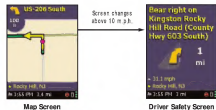
8. (Optional) Enter a name for the place you entered, then tap **Finish**.

9. You will be taken back to the Go To screen, where you can either add another stop or tap **Start Driving** to receive guidance to the destination you entered.



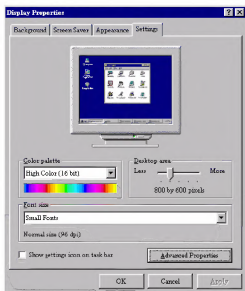
9. Start driving!

Start driving! A test-only Driver Safety Screen will replace the Map Screen when your road speed exceeds 10 m.p.h. Tap the top or bottom of either screen to see the toolbar and menus.

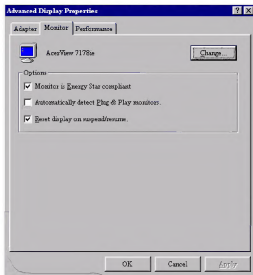


1 First things first

4. From the **"Display properties"** window, select the **"Settings"** tab. Click the **"Advanced Properties"** button in the bottom right corner.



5. Select the **"Monitor"** tab. Click the **"Change"** button in the top right corner.



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Nota

Algunos botones fueron asignados para dos o más funciones. Para una descripción detallada, consulte las correspondientes páginas.

Notas acerca del CD

- La reproducción de un CD defectuoso o con polvo puede ocasionar interrupciones en el sonido.
 - Sujete los CDs como se ilustra en la imagen.
 - NO toque la cara no etiquetada.
 - NO pegue ningún sello, etiqueta u hoja de protección de datos en ninguna de las dos caras del CD.
 - NO deje que el CD sea expuesto a la luz directa del sol o al calor excesivo.
 - Para limpiar un CD sucio, hágalo con un trapo de adentro hacia fuera.
 - Nunca utilice disolventes como benceno o alcohol.
 - Este aparato no puede reproducir CDs de 8 cm.
 - NUNCA inserte CDs de 8 cm recubiertos por el adaptador, ni CDs de formas irregulares.
- El aparato puede no ser capaz de expulsarlo, y puede haber problemas.



Modo DEMO (Demostración)

La unidad tiene un modo de visualización extra (DEMO) que demuestra los modos de iluminación del aparato. El aparato cambia automáticamente al modo DEMO si se enciende el aparato y se deja en ese estado durante más de 5 segundos después de que todas las conexiones se hayan completado.

Para cancelar el modo DEMO

- 1 Durante el modo DEMO, mantenga pulsado SRC hasta que aparezca "ILL" en la pantalla.
 - 2 Pulse ▲ o ▼ para seleccionar "DE".
 - 3 Gire AUDIO CONTROL para seleccionar "DE 0".
- Para volver al modo DEMO, seleccione "DE 1" en el paso 3.

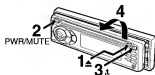
PROTECCIÓN ANTIRROBO

Lleve la careta frontal consigo cuando deje el coche y guárdela en la caja de transporte suministrada.

Desmontaje de la careta frontal

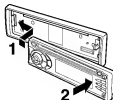
Antes de desmontar la careta frontal, saque el disco compacto para evitar que se pueda dañar el aparato.

- 1 Pulse ▲ para sacar el disco compacto.
- 2 Mantenga pulsado PWR/MUTE hasta que se apague el aparato.
- 3 Pulse ⬇. (Sujete la careta con una mano para evitar que se caiga accidentalmente.)
- 4 Desmonte la careta.



Instalación de la careta frontal

- 1 Enganche el lado izquierdo de la careta frontal en el gancho izquierdo del aparato.
- 2 Empuje la careta frontal hasta que quede trabado. No pulse ningún botón cuando está instalando la careta.



Nota

No toque el conector en el lado de adentro de la careta frontal. Puede provocar una conexión mala o en mal estado.

- To maintain the hotplates, rub in a little sewing machine oil now and again and then polish off with absorbent paper.



For stainless steel edges of the hob use cleaner for stainless steel.



The stainless steel edge of the plate can be slightly discoloured as a result of the thermal load.

OVEN - DAILY USE



WARNING!

Refer to "Safety information" chapter.

Activating and deactivating the appliance

- Turn the knob for the oven functions to an oven function.
- Turn the knob for the temperature to a temperature.
The power indicator comes on while the appliance operates.
The temperature indicator comes on while the temperature in the appliance increases.
- To deactivate the appliance, turn the knob for the oven functions and the knob for the temperature to the Off position.

Oven Functions

Oven function	Application
OFF position	The appliance is OFF.
LIGHT	Use this function to light up the oven interior.
FAN-ASSISTED CIRCULATION	To bake on a maximum of two oven levels at the same time. Set the oven temperatures (20-40°C) lower than for Conventional. To dry food.
CONVENTIONAL	To bake and roast on one oven level.
BASE HEAT	To bake cakes with crispy or crusty bases and to preserve food.
DEFROST	To defrost frozen food.
SINGLE GRILL	To grill flat food items in the middle of the grill and to toast.
DUAL GRILL	To grill flat food items in large quantities and to toast.
ROTITHERM	To roast larger joints of meat or poultry on one level. Also to gratinate.

POI Download Options

When you download a data region from your desktop PC, you get all roads within that region. Also included are regional points of interest (POI) such as gas stations, hotels, restaurants, visitor attractions, etc.

CoPilot now lets you control the number and types of POI that get downloaded along with map data. You can save space on your Smartphone by eliminating categories of POI that you're not interested in seeing.

To select which POI categories you want, choose **POI Download Options** from the **Edit** menu in the desktop application or, when you first open the Data Download Wizard, click the **Options** button in the Wizard. Check the categories you wish to select (click the plus sign next to each category to see the included sub-categories).

Click **Save Settings** to save the set of categories you create. Click **Restore Default** to return to CoPilot's default categories.



Adding OV2 POI Sets

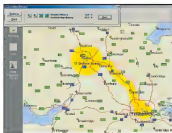
CoPilot supports OV2 POI files. You can copy any OV2 file into the CoPilot\Save folder on your storage card to get immediate access to the POIs it contains.

EXAMPLE: Copy an OV2 file named 'Speedcams' to Storage Card\CoPilot\Save. The next time you do a POI search you will see 'Speedcams' as a POI Type in the Custom Category.

Trip Transfer

When you use the **Trip** download option, CoPilot transfers whole trips to your Smartphone. The trip you create, including its itinerary, is transferred along with the surrounding data corridor, and it becomes the current trip.

The **Trip** download option creates a .TRP file that is placed in the Save directory in the CoPilot installation folder on your Smartphone. Subsequent downloads will add more .TRP files to this folder. The number of trips that may be stored is limited only by the available memory on your Smartphone.



- [Економія енергії] Застосовуються налаштування зображення із низьким рівнем споживання електроенергії.

- 3 Натисніть кнопку **OK**, щоб підтвердити вибір.
↳ Буде застосовано вибрані налаштування режиму "розумного зображення".

Встановлення налаштувань зображення вручну

- 1 Натисніть кнопку **▲ MENU**.
- 2 Натисніть кнопку **OK**, щоб вибрати [Зображення]
↳ З'явиться меню [Зображення].
- 3 За допомогою кнопок **▲▼◀▶** виберіть одне із таких налаштувань.
 - [Інтел. зображення] Надається доступ до попередньо встановлених налаштувань режиму "розумного зображення".
 - [Контрастність] Дозволяє налаштувати інтенсивність яскравих областей, не змінюючи темних областей.
 - [Яскравість] Дозволяє налаштувати інтенсивність і деталі темних областей.
 - [Колір] Дозволяє налаштувати насиченість кольору.
 - [Тон] Компенсує варіації кольору під час передачі сигналу NTSC.
 - [Чіткість] Дозволяє налаштувати рівень чіткості деталей зображення.
 - [Зменшення шумів] Фільтрує та зменшує шуми зображення.
 - [Відтінок] Дозволяє налаштувати баланс кольору для зображення.
 - [Налашт. відтінок] Можна виконати спеціальне налаштування відтінків.
 - [Dig.CrystalClear] Цифрове налаштування якості зображення на оптимальну контрастність, колір та чіткість.

- [Динам. контраст.] Автоматично покращує контрастність зображення. Рекомендовано налаштування [Середня].
- [Динам. підсвіч.] Дозволяє налаштувати яскравість підсвітки телевізора відповідно до умов освітлення.
- [Змен. дефек. MPEG.] Згладжує перехід кольорів у цифровому зображенні. Цю функцію можна увімкнути або вимкнути.
- [Покращ. кольору] Робить кольори насиченішими та покращує роздільну здатність яскравих деталей. Цю функцію можна увімкнути або вимкнути.
- [Режим ПК] Дозволяє налаштувати зображення, коли комп'ютер під'єднано до телевізора через роз'єми HDMI/DVI/VGA.
- [Формат зобр.] Дозволяє змінити формат зображення.
- [Гориз. зміщення] Встановлює зображення горизонтально для PC-VGA або YPbPr (EXT2 або EXT3).
- [Верт. зміщення] Встановлює зображення вертикально для PC-VGA або YPbPr (EXT2 чи EXT3).

Зміна формату зображення

- 1 Натисніть кнопку **EXIT** **FORMAT**.
↳ Відобразиться панель вибору формату зображення.
- 2 За допомогою кнопок **▲▼** виберіть формат зображення.
↳ Вибраний формат зображення активовано.
- 3 Натисніть кнопку **OK**, щоб підтвердити вибір.

10. RESOLUCIÓN DE PROBLEMAS

LA CALIDAD DE SONIDO DE LAS CINTAS ES BAJA

- *Hay polvo o suciedad en las cabezas, el cabrestante o el rodillo de presión*
- Limpie las cabezas etc.; consulte "Mantenimiento"
- *Está utilizando tipos de cinta incompatibles con este equipo (METAL o CHROME)*
- Utilice únicamente cinta NORMAL (IEC tipo I) para grabar

LA GRABACIÓN NO FUNCIONA

- *Es posible que las pestañas protectoras de la cinta estén rotas*
- Coloque un trozo de cinta adhesiva sobre el espacio de la pestaña que falta

EL MANDO A DISTANCIA NO FUNCIONA CORRECTAMENTE

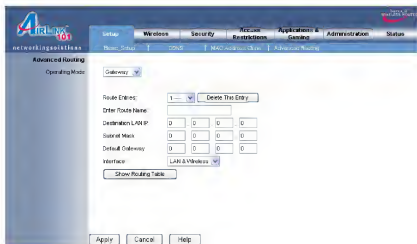
- *Las baterías del mando a distancia no están colocadas correctamente*
- Coloque las baterías correctamente
- *Las baterías del mando a distancia están gastadas*
- Cambie las baterías
- *La distancia que le separa del equipo es excesiva o el ángulo no es adecuado*
- Reduzca la distancia o el ángulo

ZUMBIDO O RUIDO INTENSO

- *El equipo se encuentra demasiado cerca del televisor, del video o del amplificador*
- Aumente la distancia

6.1.4 Advanced Routing

You can configure your own static routing table using the Advanced Routing function.



To see the current routing table, click on **Show Routing Table** button.

Be sure to click **Apply** and **OK** to save each entry.

Lorsqu'il est "STANDARD", le téléviseur s'allume sur l'état antérieur, en ON (MARCHÉ) ou VEILLE.

Lorsqu'il est "VEILLE", le téléviseur est toujours mis en service en position Veille.

• **Réglage pas à pas (OUI/NON)**

Si OUI, les programmes TV (1 à 9) sont réglés immédiatement en appuyant sur un nombre.

Si NON, le réglage est effectué seulement après que le test disparaisse.

• **Délai d'attente du chiffre**

C'est le délai d'attente pour poursuivre l'entrée du deuxième chiffre du programme TV 10.

• **Affichage Programme**

Les valeurs de l'affichage Programme peuvent être: Numéro, Réseau, Tous, Aucun.

• **Clavier Verrouillé**

Dans le Mode Commercial, la fonction du menu Clavier Verrouillé est de mettre hors service le Clavier Local du téléviseur pour ce qui est du volume et du contrôle du programme.

• **Programmes libre protection**

Tous les programmes protégés peuvent être libérés à l'aide de cette fonction. Si la fonction "programmes libre protection" est activée ("OUI") tous les programmes sont accessibles à l'utilisateur, si celle-ci est désactivée ("NON"), les programmes protégés peuvent être sélectionnés, mais sans image et sans son.

• **ESP**

Le Mode Programmation d'Economie d'Energie (ESP) contrôle le temps maximal de visualisation autorisé par le système de contrôle.

Il permet à l'établissement qui l'a installé de limiter le temps pendant lequel le téléviseur reste allumé une fois que l'hôte a réglé sa note de chambre.

Cette fonction ESP est indiquée "ESP" dans le menu, sa valeur doit être comprise entre 00 - 99 (en heures). La valeur 00 signifie OFF (ARRÊT).

• **Interface Système**

Cette fonction ne se trouve que dans les appareils de télévision du "système", elle est utilisée pour activer ou désactiver la communication avec le DCM (Module de Communication de Données).

• **Fond Ecran Video**

La fonction du menu "Fond Ecran Video" détermine si la vidéo doit être supprimée et l'audio avec arrêt son, si le canal actuellement appelé n'a aucun signal (Bleu, Noir, Eteint).

• **Auto Scart**

Active/Désactive la commutation automatique vers une source externe Scart (pense péritel).

• **Message de Bienvenue**

Appuyer sur le curseur gauche/droite pour afficher le menu d'entrée du Message de Bienvenue.

Message de Bienvenue, Ligne 1, Ligne 2.

A l'aide du curseur haut/bas vous pouvez écrire les caractères du message.

• **Guide Programme**

La caractéristique de cette fonction est d'activer/désactiver dans une "liste" ou "page" les numéros des programmes avec les réseaux associés.

• **Aide-Mémoire**

Cette fonction du menu est indiquée comme "AIDE-MEMOIRE", et ses états sont "OUI"/"NON".

• **Sécurité**

La fonction du menu "SECURITE" permet à l'utilisateur de sélectionner un des deux états "ELEVÉE" ou "STANDARD". L'état par défaut est "STANDARD".

Lorsque le réglage est sur le Mode Sécurité Elevée, on ne peut accéder au menu d'installation que par une télécommande d'installation institutionnel T374AH.

Lorsque le réglage est sur le Mode Sécurité Standard, on peut accéder au menu d'installation avec une télécommande d'hôte par une suite de nombres (3 1 9 7 5 3 +touche MUTE (MUT)).

Main Menu icon	Sub Menu icon	Sub Menu item	Description
		H. Position	Adjust the horizontal position (available in Analog mode only)
		V. Position	Adjust the vertical position (available in Analog mode only)
	N/A	Warm	Set the color temperature to warm white
	N/A	Cool	Set the color temperature to cool white
		User /Red	Adjusts Red/Green/Blue intensity
		User /Green	
		User /Blue	
	N/A	English	Multi-language selection
	N/A	繁體中文	
	N/A	Deutsch	
	N/A	Français	
	N/A	Español	
	N/A	Italiano	
	N/A	简体中文	
	N/A	日本語	
	N/A	Suomi	EMEA version OSD only
	N/A	Nederlands	
	N/A	Русский	
		H. Position	Adjust the horizontal position of the OSD.
		V. Position	Adjust the vertical position of the OSD.
		OSD Timeout	Adjust the OSD timeout.
	N/A	Analog	Select input signal from analog (D-Sub)
	N/A	Digital (only Dual Input Model)	Select input signal from digital(DVI) (only Dual-Input Model)
	N/A	DDC/CI	Turn ON/OFF DDC/CI support
	N/A	Information	Show the resolution, H/V frequency and input port of current input timing.
	N/A	Reset	Clear each old status of Auto-configuration and set the color temperature to Cool.
	N/A	Exit	Save user adjustment and OSD disappear.

Supporting Timing modes

VESA	640 x 480 @ 60Hz
VESA	640 x 480 @ 72Hz
VESA	640 x 480 @ 75Hz
VESA	800 x 600 @ 56Hz
VESA	800 x 600 @ 60Hz
VESA	800 x 600 @ 72Hz
VESA	800 x 600 @ 75Hz
MAC	832 x 624 @ 75Hz
VESA	1024 x 768 @ 60Hz
VESA	1024 x 768 @ 70Hz
VESA	1024 x 768 @ 75Hz
VESA	1280 x 1024 @ 60Hz
VESA	1280 x 1024 @ 75Hz

Warning : Do not set the graphic card in your computer to exceed these maximum refresh rates. Doing so may result in permanent damage to your monitor.

B Replacing hardware components

Replacing or removing a controller

HP recommends that the controller be shut down before removing or replacing it. The preferred method of shutting down the controller is through the CLI:

```
services <slot-id> shutdown
```

Where <slot-id> identifies the switch slot containing the controller. A confirmation message appears. Respond with "y" to continue.

It is possible to "hot-swap" one module for another of the same type. That is, replace one module with another while the switch is still powered on without interrupting the operation of the rest of the switch ports. If the modules are not the same type, the switch must be rebooted.

- ⚠ CAUTION:** It is mandatory for you to wait at least five seconds between removing a controller and re-installing it or replacing it with another.

To replace one controller with another, or to remove a controller without replacing it, use the following procedure:

1. Using a Torx T-10 or flat-bladed screwdriver, loosen the retaining screws securing the controller (1 in [Figure 6 \(page 21\)](#)).
2. Open the extractor handles (2 in [Figure 6 \(page 21\)](#)) and pull the controller out from the slot.
3. Do one of the following:
 - If installing another module of the same type, go to "Installation procedure" (page 7) and begin with step 2. A switch reset is not required. The current configuration in that slot will apply to the new controller.
 - If another controller will not be installed in the slot (the slot will be left empty), re-install the cover plate over the slot opening using the retaining screws.

- ⚠ CAUTION:** For proper cooling and reduction of electromagnetic emissions, ensure that a slot cover is installed on all unused slots.

Replacing the SSD

HP recommends that the controller be shut down before removing or replacing the SSD. The preferred method of shutting down the controller is through the CLI:

```
services <slot-id> shutdown
```

Where <slot-id> identifies the switch slot containing the controller. A confirmation message appears. Respond with "y" to continue.

It is possible to remove the controller while the switch is powered on.

The following procedure describes replacing the SSD in the controller. Refer to [Figure 6 \(page 21\)](#).

1. Using either a Torx T-10 or flat-bladed screwdriver, loosen the retaining screws securing the controller (1 in [Figure 6 \(page 21\)](#)).
2. Open the extractor handles (2 in [Figure 6 \(page 21\)](#)) and pull the controller out from the slot and turn it over.
3. Using a Torx T-10, remove the four SSD retaining screws (3 in [Figure 6 \(page 21\)](#)).
4. Slide the SSD towards the faceplate of the controller to disconnect the connectors.
5. Using the pull tab (4 in [Figure 6 \(page 21\)](#)), lift the SSD out from the controller.
6. Install the new SSD into the controller by placing the non-connector side in first, then sliding the connector side back (away from the faceplate) to engage the connectors.
7. Re-install the four SSD retaining screws using a Torx T-10 screwdriver.
8. Re-install the controller into the switch. Refer to "Installation procedure" (page 7) and begin with step 2.

Battery indicator

- The 3D glasses have power for up to 70 hours of continuous use. Near the end of the battery life, the indicator LED will flash 4 times consecutively every 1 minute and till the battery life is ended. When you turn on with low power, LED will be light up for 5 second, then the 3D glasses will shut down.

Battery replacement

- Make sure the positive terminals face outwards.



Changing the nosepiece

- 3D glasses come with three interchangeable nosepieces to give you a comfortable fit. You should pull out the current nosepiece horizontally and insert the one that fits you best.

6. Regulatory Information

Information for U.K. only

WARNING - THIS APPLIANCE MUST BE EARTHED.

Important:

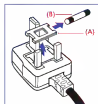
This apparatus is supplied with an approved moulded 13A plug. To change a fuse in this type of plug proceed as follows:

- 1 Remove fuse cover and fuse
- 2 Fit new fuse which should be a BS 1362 5A, 10A or 13A approved type
- 3 Retit the fuse cover

If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate 3 pin plug fitted in its place.

If the mains plug contains a fuse, this should have a value of 5A. If a plug without a fuse is used the fuse at the distribution board should not be greater than 5A.

NOTE The severed plug must be destroyed to avoid a possible shock hazard should it be inserted into a 13A socket elsewhere.



How to connect a plug

The wires in the mains lead are coloured in accordance with the following code:

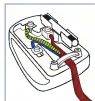
BLUE - "NEUTRAL" ("N")

BROWN - "LIVE" ("L")

GREEN & YELLOW - "EARTH" ("E")

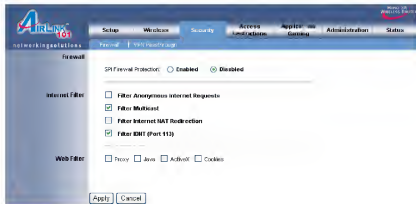
- 1 The GREEN & YELLOW wire must be connected to the terminal in the plug which is marked with the letter "E" or by the Earth symbol or coloured GREEN or GREEN & YELLOW
- 2 The BLUE wire must be connected to the terminal which is marked with the letter "N" or coloured BLACK
- 3 The BROWN wire must be connected to the terminal which is marked with the letter "L" or coloured RED

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not simply over the three wires.



6.3 Security

6.3.1 Firewall



SPI Firewall Protection: Select to enable or disable Stateful Packet Inspection.

Internet Filter: Place a check to enable various Internet filter including Anonymous Internet Requests, Multicast packets, NAT Redirection, and IDNT port.

Web Filters: You can select to filter Proxy, Java, ActiveX, and/or Cookies.

Click **Apply** to save the setting.

- 5 Виберіть [Пуск] та натисніть кнопку ОК, щоб перевстановити канали.



- ↳ Коли система здійснює пошук каналів, можна зупинити процес, вибравши [Стоп].

- 6 Якщо потрібно зупинити пошук, виберіть [Стоп] і натисніть кнопку ОК.

- ↳ Відобразиться діалогове вікно із запитанням, яке значення вибрати: [Стоп] чи [Продовжити].

- 7 За допомогою кнопок ◀▶ виберіть [Стоп] або [Продовжити].

- 8 Натисніть кнопку ОК, щоб підтвердити вибір.

- 9 Після завершення натисніть кнопку ⬢ MENU, щоб вийти.

Встановлення каналів вручну

У цьому розділі описано, як виконати пошук та збереження аналогових телевізійних каналів вручну.

- 1 Натисніть кнопку ⬢ MENU.
- 2 Виберіть [Встановлення] > [Налашт. каналів] > [Анал.кан.: вручну].
↳ З'явиться меню [Анал.кан.: вручну].



- 3 За допомогою кнопок ▲▼ виберіть пункт, який потрібно налаштувати.

- [Система]
- [Пошук]
- [Точна настройка]
- [Збер. пот. канал]
- [Збер. нов. канал]

Крок 1 – виберіть систему



- Якщо параметри системи встановлені правильно, пропустіть цей крок

- 1 Натисніть кнопку ⬢ MENU.
- 2 Виберіть [Встановлення] > [Налашт. каналів] > [Анал.кан.: вручну].
↳ З'явиться меню [Анал.кан.: вручну].
- 3 За допомогою кнопок ▲▼◀▶ виберіть і введіть [Система].
- 4 За допомогою кнопок ▲▼ виберіть потрібну країну або регіон.
- 5 Щоб підтвердити, натисніть ОК.
- 6 Щоб вийти, натисніть ⬢ MENU.

Крок 2. Виконайте пошук і збереження нових телеканалів

- 1 Натисніть кнопку ⬢ MENU.
- 2 Виберіть [Встановлення] > [Налашт. каналів] > [Анал.кан.: вручну].
↳ З'явиться меню [Анал.кан.: вручну].
- 3 За допомогою кнопок ▲▼◀▶ виберіть і введіть [Пошук].
- 4 За допомогою кнопок ▲▼ або Кнопки з цифрами введіть вручну тризначне значення частоти.
- 5 Щоб розпочати пошук, натисніть кнопку ОК.
- 6 Натисніть кнопку ◀, коли новий канал буде знайдено.

SETTINGS

Use the settings menu to adjust the various options for your Chromebase. To access the settings menu do the following:

1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
2. Select **Settings**.



3. To show the advanced settings, scroll to the bottom and select **Show advanced settings...**



Note

Using default settings, the Chromebase will enter hibernate mode after one hour.

Changing the language settings

1. Select the **Status** area of the shelf in the lower-right corner of the screen (where your account picture appears).
2. Select **Settings**.
3. Select **Show advanced settings...**
4. Scroll down and select **Language and input settings...**
5. Select **Add** to add additional languages.
6. To enable a language for keyboard input, under *Input Method* select the checkbox next to your desired input method.
7. Select **Done** when finished.

Changing the clock settings

You can change the time format and time zone on your Chromebase. If the date or time is incorrect on your Chromebase, try adjusting the time zone.

PCs: Click on the **Edit List** button to specify the network clients. Policy only applies to the PCs that are in the list.

Internet Access PCs List			
MAC Address		01	00.00.00.00.00.00
		06	00.00.00.00.00.00
		02	00.00.00.00.00.00
		07	00.00.00.00.00.00
		03	00.00.00.00.00.00
		08	00.00.00.00.00.00
		04	00.00.00.00.00.00
		09	00.00.00.00.00.00
		05	00.00.00.00.00.00
		10	00.00.00.00.00.00
IP Address		01	192.168.1.0
		04	192.168.1.0
		02	192.168.1.0
		05	192.168.1.0
		03	192.168.1.0
		06	192.168.1.0
IP Address Range		01	192.168.1.0 - 0
		03	192.168.1.0 - 0
		02	192.168.1.0 - 0
		04	192.168.1.0 - 0

You can specify each client by its MAC Address or IP Address. You can also specify a group of clients by entering their IP Address Range. Once you have specified all the clients, click **Save Settings**.

Access Restrictions: Select to **Deny** or **Allow** the specified clients to access the Internet by **Day** and **Time**.

Access Restrictions

Schedule

☒ **Deny**

☐ **Allow**

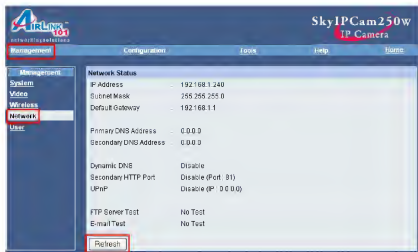
Internet access during selected days and hours

Days: ☒ Everyday ☐ M ☐ T ☐ W ☐ Th ☐ F ☐ Sa ☐ Su

Times: ☒ 24 Hours ☐ 00:00 ~ 00:00 ~ 00:00 ~ 00:00

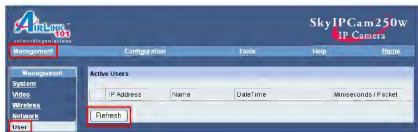
8.1.4 Management – Network

The **Management – Network** page displays the **Network Status** of the Camera. You can click on **Refresh** to update the page.



8.1.5 Management – User

The **Management – User** page displays all the **Active Users** who are currently connected to the Camera. You can click on **Refresh** to update the page.



Calling a contact's internet calling address

You must add an internet calling address to a contact to be able to place an internet call to them.

To make an internet call, from the *Application menu* tap **People**. Tap on the contact to open their profile, and then tap on their internet calling address to place the call.



Note

Many modern internet calling apps automatically "connect" to any of your Android contacts who also have that service. Any connected services will be listed under "connections" in the contact's profile.

Calling a phone number using internet calling

If you have configured your phone to place all calls using internet calling or to ask for each call, you may also call a phone number using internet call, whenever you are connected to a wireless network.

Dial the number and tap , or select the contact you wish to place a call to, then tap the internet call account you want to use to make the call.



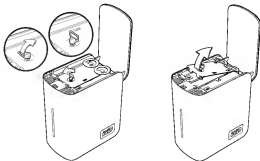
Important

Calling a phone number using internet calling requires that your service provider supports it, and may incur additional charges. Please contact your service provider if you have any questions.

Removing a system password

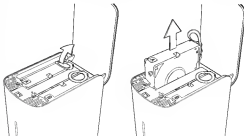
1. Use the up/down arrow keys to select password parameter (Change Supervisor Password or Change User Password) menu then press **Enter**
2. Enter the current password then press **Enter**
3. Press **Enter** twice without entering anything in the password fields

3. Loosen the thumbscrew that secures the drive cover plate. Remove the drive cover plate and set aside.



Note: Each drive is designated A or B by a color coded decal.

4. Locate the drive you wish to replace (A or B). Using the pulltab, carefully and slowly pull the drive assembly up and out of the enclosure and set aside.



5. Gently slide the replacement drive assembly into the drive slot until it is fully inserted.

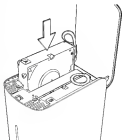
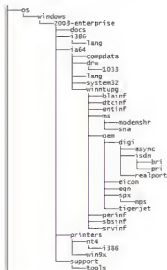


Figure 2-4 /os/windows/2003-enterprise/ Directory



In case you want to configure your repository to enable other Windows operating system versions, you must do the following:

1. Populate the /os/windows/ directory as previously described.
2. Populate the /drivers/ directory for all desired versions.

The resulting directory structure is as follows:

FUEL

Manual Fuel Cock

The manual fuel cock (1) is under the left side of the fuel tank. Set it to ON for normal operation or RES when you start to run out of the main fuel supply. The OFF setting is only for long term storage or servicing of fuel system components.

Automatic Fuel ON-OFF

With the fuel cock set to ON (or RES) fuel flows to the carburetors only when the engine is being started or is running. A diaphragm shuts off fuel flow when the engine is turned off.

Reserve Fuel

When the main fuel supply is gone, turn the fuel cock to RES. Refill the tank as soon as possible after switching to RES, then switch the cock back to ON.

The reserve fuel supply is:

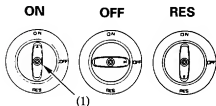
3.5 ℓ (0.92 US gal , 0.77 Imp gal)

▲WARNING

- To avoid running out of fuel that may result in a sudden stop, learn how to operate the fuel cock when riding the motorcycle.

NOTE:

- Remember to check that the fuel cock is in the ON position each time you refuel. If the cock is left in the RES position, you may run out of fuel with no reserve.



(1) Fuel cock

Meat, fish & poultry

France

Sole fillets

Total cooking time: approx. 11–13 minutes

Utensils: Shallow, oval oven dish with lid
(approx. 26 cm long)

Ingredients

400 g sole fillets
1 lemon, whole
2 tomatoes (150 g)
1 tsp butter or margarine for greasing
1 tbsp vegetable oil
1 tbsp parsley, chopped
salt & pepper
4 tbsps white wine (30 ml)
2 tbsps butter or margarine (20 g)

1. Wash the sole fillets and pat them dry. Remove any bones.
2. Cut the lemon and the tomatoes into thin slices.
3. Grease the oven dish with butter. Place the fish fillets inside and drizzle the vegetable oil over them.
4. Sprinkle parsley over the fish, place the tomato slices on top and season. Place the lemon slices on top of the tomatoes and pour the white wine over them.
5. Place small pots of butter on top of the lemon, cover and cook.

11–13 min. ◁ 630 W

After cooking allow the fish fillets to stand for approx. 2 minutes.

Tip: This recipe can also be used for Haddock, Halibut, Mullet, Plaice or Cod.

Vegetables, noodles, rice & dumplings

Austria

Spinach gratin

Total cooking time: approx. 37–42 minutes

Utensils: Bowl with lid (capacity 2 l)
Flat, oval dish (length: approx 26 cm)

Ingredients

2 tbsps butter or margarine (20 g)
1 onion (50 g), finely chopped
600 g leaf spinach, deep-frozen
salt & pepper
nutmeg
garlic powder
1 tsp butter or margarine (for greasing the pan)
500 g boiled potatoes, sliced
200 g cooked ham, diced
4 eggs
125 ml crème fraîche
100 g grated cheese (e.g. Gouda)
paprika pepper to sprinkle over the top

1. Spread the butter on the bottom of the dish. Add chopped onion, cover and cook.
2–3 min. ◁ 900 W
2. Add spinach, cover and cook. Stir once or twice halfway through.
12–14 min. ◁ 900 W
Pour off liquid and add seasoning to spinach.
3. Grease the dish. Place alternate layers of potato slices, diced ham and spinach in the dish. The top layer should be spinach.
4. Mix the eggs with the cream, add salt and pepper and pour over the vegetables. Cover the casserole with the grated cheese and sprinkle with ground paprika.
23–25 min. ◁ 630 W
Allow the dish to stand for approx. 10 minutes after cooking.

Tip: Ingredients can be varied as desired (using broccoli, salami, noodles, for example).

Defrosting by Hot Air



in the main
oven

- Food in flat aluminium containers defrosts especially well since aluminium is a good heat conductor. For freezing and subsequent defrosting of meat and vegetable dishes, flat aluminium containers should therefore be used. For defrosting uncooked frozen meat and fruit, closed ovenproof dishes are especially well suited.
- Position the containers on the wire shelf or in the meat pan 4th from the top.

Food	Temp. °C	Time – Hours/minutes	
Ready-made meals (1–4 portions)	200	0.40–0.50 + .	thawing and heating ready to serve
Small cakes without cream fillings or top- pings (in foil)	200	0.15–0.20	ready to serve
Large cakes without cream fillings or top- pings (in foil)	200	0.30–0.45	ready to serve
Un sliced bread in foil (approx. 450 g/1 lb)	200	0.15 + 0.30 at room temp.	ready to serve
Bread rolls	200	0.15 + 0.30 at room temp.	ready to serve
Fruit, e.g. 300 g strawberries, raspber- ries (in covered con- tainer)	200	0.15 + 0.15 at room temp.	ready to serve
Ready to cook foods (pizza, pies)	200	0.45–1.00	ready to serve
Uncooked joints (e.g. 1.5 kg)	180–200	2.00–3.00 depending on type of meat	thawed and cooked
Chicken approx. 1 kg (cover with greaseproof paper)	50	1.00–1.15	thawed, remove giblets and roast

#	Icon	Item	Description
2		S-Video/TV-out (NTSC/PAL) port	Connects to a television or display device with S-video input.
3		DC-in jack	Connects to an AC adapter.

Base view



#	Item	Description
1	Battery bay	Houses the computer's battery pack.
2	Battery lock	Locks the battery in position.
3	Optical drive / weight saver bay	Houses the optical drive / weight saver (secured with screw) (for selected models)
4	Hard disk bay	Houses the computer's hard disk (secured with screws)
5	Memory compartment	Houses the computer's main memory.
6	Acer ezDock IIM+ connector	Connects to Acer ezDock IIM+.
7	Battery release latch	Releases the battery to remove the battery pack.

SPECIFICATIONS

	21PT2252
Picture tube screen size	540 mm
Picture tube visible area	510 mm
Audio Output : Speaker	2 x 5 W
TV System	NTSC M PAL B/G PAL D/K PAL I SECAM B/G SECAM D/K SECAM K1
Playback System	NTSC 3.58, NTSC 4.43, PAL 60
Set Dimensions : Width Depth Height	600 mm 487 mm 458 mm
Net Weight of Set (approximate)	24kg

Note

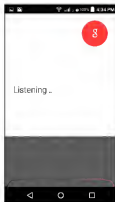
For Operating Voltage, Frequency, Power Consumption and Version Number, refer to the type number at the rear of the set.

Composing an email

1. Make sure your smartphone is connected to a data or Wi-Fi connection.
2. From the *Application menu* tap **Gmail**.
3. Tap .
4. Enter the recipient's email address, the subject and message.
5. When you are finished composing your message, tap .

Voice search

With voice actions, you can send text messages, place calls, send emails, find directions of establishments, automatically call establishments, search the internet and even send a note to yourself using your voice. Tap **Voice Search** from the *Application menu*, or tap the *microphone icon* on the *Home screen*.



REPLACING AN OVEN LIGHT BULB



Disconnect the appliance from the electricity supply before replacing the bulb.

The second oven requires a 300°C 25 watt small Edison Screw bulb.

The main oven requires a 300°C 20 watt heat - resistant halogen bulb. Always use a cloth to take hold of a halogen light to avoid burning on of fatty deposits.

- 1 Make sure the appliance is cool before you replace a bulb.
- 2 Open the door and remove the shelves and wirework runners.
- 3 Pull the glass bulb cover towards you and then pull it off. If necessary use a screwdriver to carefully lever off the cover, taking care not to damage the oven cavity.
- 4 (Second Oven) Unscrew the bulb by turning it to the left.
- 5 (Main Oven) Gently pull the bulb out.
- 6 Fit a new bulb and then replace the glass bulb cover.
- 7 Refit the wirework runners and replace the oven shelves.
- 8 Restore the electricity supply and reset the time of day.



Appendix A – Specifications

Frequency Band

- 2.4~2.5Ghz

Standards

- IEEE 802.11b / 802.11g
- IEEE 802.11n draft

Chipset

- Ralink

Interface

- USB 2.0

Antenna type

- Integrated antenna

Security

- WPA-PSK(TKIP)
- WPA2-PSK (AES)
- WEP 64/128 bits
- 802.1x

LED

- Link/Power

System requirement

- Windows 2000, XP and Vista
- Available USB slot
- Recommended use with 300N Wireless Router AR680W

Weight

- 15g

Dimensions

- 75 x 25 x 12mm (L x W x H)

Temperature

- Operating: 0°C to 40°C
- Storage: -20°C to 75°C

Humidity

- Operating: 10% to 90% Non-Condensing
- Storage: 5% to 95% Non-Condensing

Warranty

- Limited 1-year warranty

Safety Approvals

- FCC, CE, IC

Removing the Server from the Rack

1. Disconnect all the cables from the server rear panel (including cables extending from expansion boards), moving from left to right **1**.

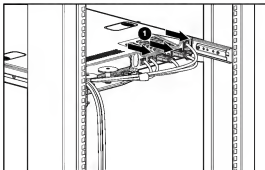


Figure 3-3. Disconnecting cables from the server rear panel

2. Fully loosen the thumbscrew that secures the fixed cable tray to the server.

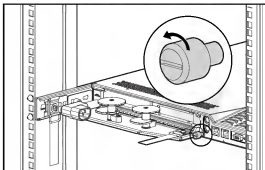
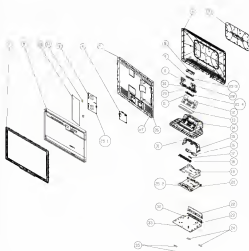


Figure 3-4. Loosening the thumbscrew that secures the fixed cable tray to the server (cables removed for clarity)

3. Move to the front of the rack.
4. Loosen the front panel thumbscrews.

Exploded Diagram (Model: AL2251W)



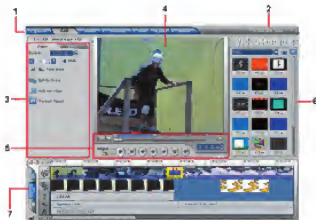
Item	Part Name	Part No.	Qty	Remark
1	Bezel	240200-00-000	1	
2	Bezel	240200-00-000	1	
3	Bezel	240200-00-000	1	
4	Bezel	240200-00-000	1	
5	Bezel	240200-00-000	1	
6	Bezel	240200-00-000	1	
7	Bezel	240200-00-000	1	
8	Bezel	240200-00-000	1	
9	Bezel	240200-00-000	1	
10	Bezel	240200-00-000	1	
11	Bezel	240200-00-000	1	
12	Bezel	240200-00-000	1	
13	Bezel	240200-00-000	1	
14	Bezel	240200-00-000	1	
15	Bezel	240200-00-000	1	
16	Bezel	240200-00-000	1	
17	Bezel	240200-00-000	1	
18	Bezel	240200-00-000	1	
19	Bezel	240200-00-000	1	
20	Bezel	240200-00-000	1	
21	Bezel	240200-00-000	1	
22	Bezel	240200-00-000	1	
23	Bezel	240200-00-000	1	
24	Bezel	240200-00-000	1	
25	Bezel	240200-00-000	1	

ACER AL2251W EXPLODE

Alarm Code Descriptions DSR

Alarm	Description
Manual Start	
OL	Electric Motor Overload (Electric standby models only) - The electric motor overload relay has tripped due to excessive current draw. <i>If the problem persists when the unit is restarted, contact your Thermo King Dealer.</i>
bat	Low Battery Voltage - Check vehicle battery.
Auto Start	
HP	High Pressure Alarm - The system has detected excessively high discharge pressure. <i>If the problem persists when the unit is restarted, contact your Thermo King Dealer.</i>
LP	Low Pressure Alarm - The system has detected excessively low suction pressure. <i>If the problem persists when the unit is restarted, contact your Thermo King Dealer.</i>
PSE	High Pressure Sensor Failure - The high pressure sensor has become faulty or disconnected. <i>Contact your Thermo King Dealer.</i>
dr1, dr2	Cargo Doors Are Open (Units with door switch option only) - Doors are open, faulty door switches, or improper door switch configuration. <i>Contact your Thermo King Dealer.</i>
tCO	Control Module Overheating <i>If the problem persists when the unit is restarted, contact your Thermo King Dealer.</i>
SOF	Software Failure <i>Contact your Thermo King Dealer.</i>
P1E	Faulty Cargo Box Return Air Temperature Sensor - Faulty or disconnected return air temperature sensor. <i>Contact your Thermo King Dealer.</i>
P2E	Remote Cargo Box Return Air Temperature Reading Error (open circuit or short-circuit) <i>Contact your Thermo King Dealer.</i>
C	Communications Failure <i>Contact your Thermo King Dealer.</i>

L'interface utilisateur



1 Le panneau « Step »

Il contient des boutons correspondant aux différents stades de l'édition de la vidéo.

2 La barre de menus

Elle contient des menus offrant différentes séries de commandes.

3 Le panneau « Options »

Il contient des commandes, boutons et informations diverses que vous pouvez utiliser pour personnaliser les réglages de la scène sélectionnée. Le contenu de ce panneau varie en fonction de la scène dans laquelle vous vous trouvez.

4 Fenêtre « Preview »

Indique la scène en cours ainsi que le filtre vidéo, l'effet ou le titre.

5 Le panneau de « Navigation »

Contient des boutons pour la lecture et pour la coupure précise des scènes. Dans **Capture Step**, le panneau joue également le rôle de dispositif de commande pour le caméscope DV.

6 Library

Mémoire et organise toutes vos scènes.

7 Timeline

Affiche l'ensemble des scènes, titres et effets contenus dans votre projet.

NxT1 HSSI OPTION MODULE

CONNECTS

Write Security: 3; Read Security: 5

Enters the dedicated map connections. Press <Enter> to activate the sub-menus.

NOTE

*The NxT1 HSSI/V35 Module supports connects from the module's four built-in T1 ports as well as other installed T1/T3 modules. Enabling the built-in ports by setting the **T1 ENABLE** field to **ENABLED** (see **T1 ENABLE** on page 32) allows only four T1s from other T1/T3 modules to be mapped to the HSSI interface in addition to the module's four built-in ports. When the module's built-in T1 ports are active, only ports 5-8 will be displayed in the available **SLOT/PEP** field.*

TO/FROM CONFIG

Write Security: 3; Read Security: 5

Specifies the configuration for the To/From connection. The following selection applies to the NxT1 HSSI Option Module when connected to a port on a T1 Module. This is the only valid application for the NxT1 HSSI Option Module.

DS0 SELECTION

Defines DS0s for the T1 port. Use this field to define the DS0s for this connection.

NOTE

For the NxT1 HSSI Module, any entry in the DS0 selection field that is less than 24 DS0s is disregarded. The NxT1 HSSI Module requires the use of all 24 DS0s on a T1 for proper operation.

DS0s AVAILABLE

Indicates which DS0s of the T1 are assigned. DS0 assignment is based on the following items:

DIGIT 0-9

This DS0 is available. The digit that displays in this field represents the last digit of the DS0 number.

*

This DS0 has been requested for this connection, but the DS0 is not yet activated for this port.

|

This DS0 is used by this port in this connection and is currently activated.

S

This DS0 is used in the switched **DIAL PLAN**.

Thumbnail Display

This function allows you to view 9 thumbnail images on the LCD monitor at the same time, which can quickly search for the image that you want.

- Slide the mode switch to [].
 - The last image appears on the screen.
- Press the  button.
 - The images are displayed in the thumbnail display.
 - Images that have been selected with the  /  /  /  buttons will be indicated by a green frame.
 - When there are ten or more images, scroll the screen with the  /  buttons.
- Press the  /  /  /  buttons to select the image to be displayed at regular size.
- Press the **SET** button.
 - The selected image is displayed at its regular size.



NOTE

- A [], [], [] icon will be displayed in a thumbnail display.

Idle Timeout: the number of seconds of inactivity over the connection. When this value is reached, the AcerRouter 700 will disconnect the call. You can set the idle timeout from 0 to 3600 seconds. The default setting is 120 seconds. If you select 0, the connection will never time out.

ISDN Link Usage: determines how the AcerRouter 700 utilizes the two B channels in your ISDN connection. Options are:

- **One B Channel Only:** the AcerRouter 700 will only use one B channel, regardless of the traffic.
- **Two B Channels Only When Needed:** the AcerRouter 700 will initiate a connection with one B channel, and only bring up the other B channel if the traffic increases beyond the capacity of the first B channel.
- **Always two B Channels:** the AcerRouter 700 will always use both B channels, regardless of traffic.

Note: Availability of multiple B channels depends on the capabilities of the remote site. Using an additional B channel may mean additional cost. The same phone number will be used for both channels. Make sure the ISDN subscription specifies a hunt group for the two ISDN B channels.

Enable IP: select Yes to enable IP routing over a connection using this profile.

Enable IPX: select Yes to enable IPX routing over a connection using this profile.

Remote IPX Network Number: sets the IPX network number on the remote workstation. Leave this field blank if you want the AcerRouter 700 to automatically assign the IPX network number.

Enable Encryption: select Yes if you want to use DES encryption. If you enable DES encryption you must enter a DES Encryption key.

DES Encryption key: the DES encryption key to be used by other systems to establish contact with your system. This must be a hexadecimal number with up to 40 or 56 bits (10 to 14 digits).

Note: For security reasons, encryption options only appear if your connected to the AcerRouter 700 over a local LAN.

Step 2 Click **OK** to return to the previous screen.

Step 3 If advanced configuration is required for the operation on the ISDN, and its loadsharing capabilities, then click **Multilink**.

Step 4 Alternatively click **OK** to return to the previous screen.

Configuration Hardware Setup

You can configure the server blades in the rack or out of the rack, as long as the proper connection to the network exists. Connect to the server blade in one of the four following ways:

- Through the existing network

This method requires you to install the server blade in its enclosure and assign it an IP address (manually or using DHCP). Then, you can use the iLO Remote Console to access the server blade.

- Through the server blade diagnostic port

This method requires you to connect the diagnostic cable to the diagnostic port and a client PC. Using the static IP address listed on the diagnostic cable label and the initial access information on the front of the server blade, you can access the server blade with the iLO Remote Console. For diagnostic cabling instructions, refer to the *ProLiant BL p-Class System Diagnostic Station Installation Guide* that shipped with the diagnostic station.

- Through the server blade diagnostic port (with the diagnostic station)

This method requires you to power the server blade with the optional diagnostic station and connect to an external computer using the static IP address and the diagnostic cable. For cabling instructions, refer to the documentation that ships with the diagnostic station or to the Documentation CD.

IMPORTANT: This method provides the proper connections for iLO access and functionality, but it does not support operating system deployment.

- Through the server blade rear panel connectors (with the diagnostic station)

This method enables you to configure a server blade out of the rack by powering the blade with the diagnostic station and connecting to the existing network through a hub. The IP address is assigned by a DHCP server on the network.

For more information about these hardware and cabling configurations, refer to the *Compaq ProLiant BL p-Class System Hardware Configuration and Installation* poster and the documentation that ships with the diagnostic station.

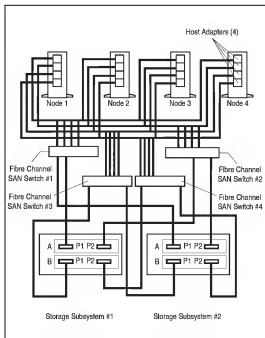


Figure 2-10. Quad redundancy configuration for a redundant Fibre Channel Fabric

Usually, the volume bar appears when you press the VOLUME ▲/▼ buttons. If you do not need it, set the VOLUME BAR to OFF. For example, when you watch a program that is being broadcast with closed captions, you may choose to set the VOLUME BAR to OFF so the captions can remain on the screen. The captions will remain on the screen even when you press the VOLUME) ▲/▼ buttons or the MUTE button.

1

Press the MENU button.



2

Press the PLAY/▲ button or the STOP/▼ button to select PRIM. SETUP. Then, press the F.FWD/▶ button.



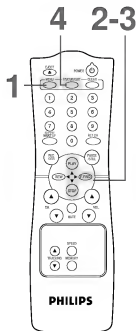
3

Press the PLAY/▲ button or the STOP/▼ button to select VOLUME BAR, then press the F.FWD/▶ button. Each press of the F.FWD/▶ button will turn the VOLUME BAR ON or OFF.



4

Press the STATUS/EXIT button.





5.1.2 LED Messages

The LED indicators on the printer provide information on the status of your printer. The on/off/flash of each LED indicator represents certain error or process that occur within your printer. Please refer to the following table to identify the meaning of the LED messages.

Non-Error Messages

Status	READY	STATUS
Initialization (Self test)	Blink Green	Off
Printing	On Green	Blink Green
Ready	On Green	Off
Power saving mode	Blink every 2 seconds	Off

Error Messages

Status	READY	STATUS flash count	What to do
Paper jam	On Green	2, Red	Remove the paper jam.
Out of paper	On Green	3, Red	Load paper.
Out of ribbon	On Green	4, Red	Replace the ribbon cartridge with a new one.
Paper jam door open	On Green	6, Red	Close the paper jam door.
Data transfer timeout	On Green	7, Red	Terminate all other applications in use or restart the system.
Printing head overheat	Blink Green	On Red	Wait till the printing head cools down.

If you find the LED indicators display messages that are not listed in the table above, please power off the printer immediately and contact your dealer for service.

Hot-Plug SCSI Drive Backplane

To remove the hot-plug SCSI drive backplane:

1. Perform the preparation procedures. See "Powering Down the Server" earlier in this chapter.
2. Open the front bezel (tower model only). See "Front Bezel" earlier in this chapter.
3. Remove the large access panel. See "Large Access Panel" earlier in this chapter.
4. Remove all hard drive blanks and hot-plug hard drives. See "Hard Drive Blank" and "Hot-Plug SCSI Hard Drive" earlier in this chapter.
5. Remove the hot-plug drive cage. See "Hot-Plug Drive Cage" earlier in this chapter.
6. Remove the three Torx T-15 screws securing the hot-plug SCSI drive backplane to the hot-plug SCSI drive cage ❶.
7. Slide the hot-plug SCSI drive backplane down slightly. Then pull it from the mounting posts ❷.

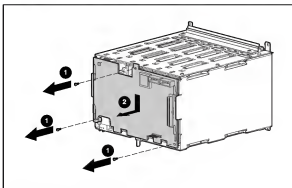


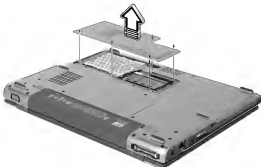
Figure 2-31. Removing the hot-plug SCSI drive backplane

Reverse steps 1 through 7 to replace the hot-plug SCSI drive backplane.

Installing memory

Follow these steps to install memory:

- 1 Turn off the computer, unplug the AC adapter (if connected) and remove the battery pack. Then turn the computer over to access its base.
- 2 Remove the screw from the memory cover, then lift up and remove the memory cover.



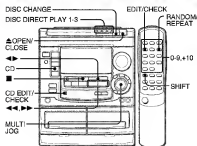
- 3 Insert the memory module diagonally into the slot (a), then gently press it down until it clicks into place (b).



- 4 Replace the memory cover and secure it with the screw.

The computer automatically detects and reconfigures the total memory size.

OPERATIONS DE BASE



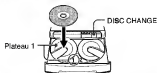
MISE EN PLACE DE DISQUES

Appuyer sur CD, puis appuyer sur Δ OPEN/CLOSE pour ouvrir le compartiment à disques. Mettre le(s) disque(s) en place avec l'étiquette en haut.

Pour lire un ou deux disques, mettre les disques sur les plateaux 1 et 2.

Pour lire trois disques, appuyer sur **DISC CHANGE** pour faire tourner les plateaux après avoir mis deux disques en place. Mettre en place le troisième disque sur le plateau 3.

Formez le compartiment à disques en appuyant sur **▲ OPEN**
CLOSE.



Numero de plateau du disque à lire	Temps de lecture total
1	10.00
2	10.00
3	10.00
4	10.00
5	10.00
6	10.00
7	10.00
8	10.00
9	10.00
10	10.00
11	10.00
12	10.00
13	10.00
14	10.00
15	10.00
16	10.00
17	10.00
18	10.00
19	10.00
20	10.00
21	10.00
22	10.00
23	10.00
24	10.00
25	10.00
26	10.00
27	10.00
28	10.00
29	10.00
30	10.00
31	10.00
32	10.00
33	10.00
34	10.00
35	10.00
36	10.00
37	10.00
38	10.00
39	10.00
40	10.00
41	10.00
42	10.00
43	10.00
44	10.00
45	10.00
46	10.00
47	10.00
48	10.00
49	10.00
50	10.00
51	10.00
52	10.00
53	10.00
54	10.00
55	10.00
56	10.00
57	10.00
58	10.00
59	10.00
60	10.00
61	10.00
62	10.00
63	10.00
64	10.00
65	10.00
66	10.00
67	10.00
68	10.00
69	10.00
70	10.00
71	10.00
72	10.00
73	10.00
74	10.00
75	10.00
76	10.00
77	10.00
78	10.00
79	10.00
80	10.00
81	10.00
82	10.00
83	10.00
84	10.00
85	10.00
86	10.00
87	10.00
88	10.00
89	10.00
90	10.00
91	10.00
92	10.00
93	10.00
94	10.00
95	10.00
96	10.00
97	10.00
98	10.00
99	10.00
100	10.00



Nombre total de plaques

LECTURE DE DISQUES

Mettre des disques en place.

Pour lire tous les disques situés dans le compartiment, appuyer sur ◀▶.

La lecture commence par le disque du plateau 1.

Numéro de la plage en cours de lecture	Temps de lecture écoulé
1	00:00
2	00:00
3	00:00
4	00:00
5	00:00
6	00:00
7	00:00
8	00:00
9	00:00
10	00:00
11	00:00
12	00:00
13	00:00
14	00:00
15	00:00
16	00:00
17	00:00
18	00:00
19	00:00
20	00:00
21	00:00
22	00:00
23	00:00
24	00:00
25	00:00
26	00:00
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28	00:00
29	00:00
30	00:00
31	00:00
32	00:00
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40	00:00
41	00:00
42	00:00
43	00:00
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87	00:00
88	00:00
89	00:00
90	00:00
91	00:00
92	00:00
93	00:00
94	00:00
95	00:00
96	00:00
97	00:00
98	00:00
99	00:00
100	00:00



Pour lire un disque seulement, appuyer sur une des touches DISC DIRECT PLAY 1-3.

Le disque sélectionné est lu une fois.

Pour arrêter la lecture, appuyer sur ■

Pour mettre la lecture en pause, appuyer sur **II**. Pour reprendre la lecture, appuyer de nouveau sur cette touche.

Pour rechercher un point particulier pendant la lecture, tenir  ou  enfoncée jusqu'à ce que le point souhaité soit atteint.

Pour passer au début d'une plage pendant la lecture, appuyer sur **⏮** ou **⏪** à plusieurs reprises ou tourner **MULTI-JOG**.

Pour enlever des disques, appuyer sur **▲ OPEN/CLOSE**

Pour démarrer la lecture quand l'alimentation est coupée (fonction de lecture directe)

Appuyer sur **CD**. L'appareil est mis sous tension et la lecture du (des) disque(s) en place démarre.

Quand on appuie sur **▲ OPEN/CLOSE**, l'appareil est aussi mis sous tension et le compartiment à disques est ouvert.

Pour vérifier le temps restant

Pendant la lecture, appuyer sur **EDIT/CHECK** de la télécommande tout en appuyant sur **SHIFT**. Le temps restant jusqu'à ce que toutes les pages soient lues est affiché. Pour réinitialiser l'affichage du temps de lecture, répéter cette opération.

* On peut aussi utiliser **CD EDIT/CHECK** de l'appareil à la place de **EDIT/CHECK** de la télécommande.

Sélection d'une plage avec la télécommande

1 Appuyer sur une des touches **DISC DIRECT PLAY 1-3** pour sélectionner un disque.

2 A l'aide des touches numériques 0-9 et +10, sélectionner une place.

Exercises:

Pour sélectionner la vingt-cinquième plage, appuyer sur +10, +10 et 5.

Pour sélectionner la dixième place, appuyer sur +10 et 0

La lecture démarre à la plage sélectionnée et continue jusqu'à la fin du disque.

Changement de disques pendant la lecture

Pendant qu'un disque est en lecture, on peut remplacer les autres disques sans interrompre la lecture.

1. Appuyer sur **DISC CHANGE**.

2 Enlever les disques et mettre d'autres disques en place.

3 Appuyer sur **▲ OPEN/CLOSE** pour fermer le compartiment à disques.

REMARQUE

- Pour mettre un disque de 8 cm en place, le poser dans le renforcement circulaire du plateau.

- + Ne pas mettre plus d'un disque compact sur un plateau

- Ne pas incliner l'appareil avec des disques en place. Cela pourrait provoquer des pannes.

Cleaning and replacing the dust filters

Cleaning the dust filters

Clean the dust filters after every 1000 hours of use. If they are not cleaned periodically, they can become clogged with dust, preventing proper ventilation. This can cause overheating and damage the projector.



Follow these steps:

- 1 Turn the projector off. Wait for the Power LED to stop flashing then unplug the power cord.
- 2 Allow the projector at least 30 mins to cool down.
- 3 Pull out the dust filter. (Illustration #1, #2)
- 4 To clean the dust filters, use a small vacuum cleaner designed for computers and other office equipment. (Illustration #3)
- 5 If the dirt is difficult to remove or the filter is broken, please contact your local dealer or service center to obtain a new filter.

Capacity Expansion

Capacity expansion involves adding storage capacity to an array that has already been configured. If an existing array is nearly full of data, you can expand the capacity without disturbing the existing data. The SMART-2DH Array Controller capacity expansion feature provides a way to add a new physical drive to the array.

When you run the Array Configuration Utility, the program checks the drive hardware and configuration. If the Array Configuration Utility discovers a physical drive that is not being used, the configuration wizard leads you through the steps of adding the drive.

NOTE: You cannot use the Capacity Expansion feature if the disk controller is configured for use with the Recovery Server option. In order to expand an array when the controller is configured for the Recovery Server option:

1. Use the System Configuration Utility to turn off the Recovery Server feature,
2. Enter the Array Configuration Utility and use the capacity expansion feature,
3. After the expansion is complete, use the System Configuration Utility to enable the Recovery Server feature.

Capacity Expansion Procedure

If you wish to bypass the configuration wizard for some reason, you may use the procedures that follow to expand your array.

- Install the new physical drive(s).
- Assign the new physical drive(s) to an existing array. Existing logical drive(s) will automatically expand across all of the physical drives, including the newly added one(s).
- Create a new logical drive to use the extra space on the expanded array.

Guide de démarrage rapide du moniteur LCD Acer

Importantes instructions de sécurité

Veuillez lire attentivement les instructions suivantes

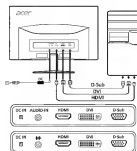
- Pour nettoyer l'écran du moniteur LCD : Assurez-vous que votre moniteur est dans la bonne norme électrique d'alimentation CA disponible dans votre région.
 - Éteignez le moniteur LCD et débranchez le cordon d'alimentation.
 - Vaporisez une solution de nettoyage sans solvant sur un chiffon et essuyez doucement l'écran.
- Ne placez pas le moniteur LCD près d'une fenêtre. L'exposition du moniteur à la pluie, l'humidité ou la lumière de soleil peut l'endommager sérieusement.
- N'appliquez pas de pression sur l'écran LCD. Une pression excessive peut endommager de façon permanente l'écran.
- N'enlevez pas le couvercle et n'essayez pas de réparer l'unité vous-même. Seul un technicien agréé est habilité à effectuer des réparations.
- Stockez l'écran LCD dans une pièce dont la température est comprise entre -20° et 60°C (-4° et 140°F). Stocker le moniteur LCD dans un environnement dont les températures sont hors plage, peut l'endommager de façon permanente.
- Débranchez immédiatement votre moniteur et appelez un technicien agréé dans les situations suivantes
 - Le câble signal reliant le moniteur au PC est éraillé ou endommagé.
 - Du liquide a coulé sur le moniteur LCD ou le moniteur a été exposé à la pluie.
 - Le moniteur LCD ou le bâti est endommagé.

Fixer le moniteur à la base

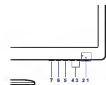
- Retirez la base du moniteur de l'emballage et placez-le sur une surface stable et à niveau.
- Retirez le moniteur de l'emballage.
- Fixez le bras du support du moniteur à la base.
 - Assurez-vous que la base est verrouillée sur le bras du support du moniteur (pour certains modèles).
 - Bloquer la base sur le bras du support du moniteur en tournant la vis blanche en utilisant l'onglet intégré ou une pièce de monnaie appropriée (pour certains modèles).

Connecter votre moniteur à un ordinateur

- Éteignez votre ordinateur et débranchez le câble d'alimentation de votre ordinateur.
- 2.1 Connectez le Câble Video
 - Assurez-vous que le moniteur et l'ordinateur soient bien éteints.
 - Connectez le câble video à l'ordinateur.
- 2.2 Connectez le Câble numérique (Modèle Double entrée uniquement)
 - Assurez-vous que le moniteur et l'ordinateur soient bien éteints.
 - Connectez l'une des extrémités du câble DVI 24 broches sur l'arrière du moniteur et connectez l'autre extrémité sur le port DVI de l'ordinateur.
- 2.3 Connectez le Câble HDMI (uniquement modèle entrée HDMI)
 - Assurez-vous que le moniteur et l'ordinateur soient bien éteints.
 - Branchez le câble HDMI à l'ordinateur.
3. Branchez le câble audio (Modèle avec une entrée audio seulement) (Optionnel).
4. Insérez le câble d'alimentation du moniteur dans le port alimentation, à l'arrière du moniteur.
5. Branchez les cordons d'alimentation de votre ordinateur et de votre moniteur dans la prise de courant la plus proche.



Commande externe



N°	Icône	Élément	Description
1, 2		Bouton/Témoin d'alimentation	Pour allumer ou éteindre le moniteur Bleu indique qu'il est allumé. Orange indique qu'il est en mode veille/économie d'énergie.
3, 4		Moins/Plus	Si le menu OSD est actif, appuyez le bouton Moins ou Plus pour basculer entre les options du menu OSD.
5		Fonctions OSD	Appuyez pour afficher le menu OSD. Appuyez à nouveau pour entrer une sélection dans le menu OSD.
6		Bouton de réglage automatique/Quickter	Si le menu OSD est actif, appuyez Auto pour quitter le menu OSD. Lorsque le menu OSD est inactif, appuyez Auto et le moniteur optimisera automatiquement la position de l'affichage, la mise au point et l'horloge de votre affichage.
7		Touche Empowering	Appuyez la « touche Empowering » pour ouvrir le menu OSD de Acer eColor Management et accéder aux modes de scénario.

5. Click the Next button at the bottom of the screen. A screen similar to the following figure is displayed.

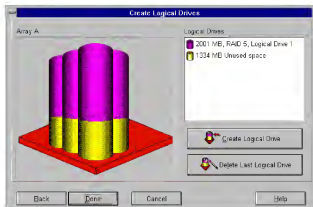


Figure 5-10. Expansion Wizards - Logical Drive Screen

6. Click the Create Logical Drive button.
7. Set the fault tolerance, array accelerator, and size for logical drive 2.
8. Click the Next button.
9. Click the Done button.
10. At the main screen, select Controller, Save. This will save the new settings for logical drive 2 and start the capacity expansion process.

NOTE: Logical drive 2 will not be accessible until the capacity expansion process has completed on logical drive 1.



CAUTION: In case of power loss, capacity expansion process information is temporarily stored in the array accelerator memory. Do not interchange SMART-2DH Controllers or Array Accelerator boards during a capacity expansion process to prevent the loss of

Comb filtering

You'll understand how this effect process got its name once you see the way it looks when recreated on the DEQ230:

1. Follow the instructions for items 1 and 2 from Step 2.
2. Starting from the far left of Channel A, press every other **[BAND SELECT]** button and take those bands all the way down to -12 dB. Then select the unedited bands and boost them +6 dB. When you're done, look at the LEDs on the DEQ230 and remember the "comb" analogy. The bands set to +6 dB are the "teeth" of the comb, and those set to -12 dB are the spaces between the teeth.
3. For an even more interesting effect, press the **[LINK/EXIT]** button to unlink the bands on Channel B from Channel A and create the exact opposite settings. In other words, take the "odd" bands on Channel B to +6 dB this time and the "even" bands to -12 dB. Be sure to toggle the **[BYPASS]** and **[LINK/EXIT]** buttons to get an idea of what is being done to the signal as it passes through the DEQ230.
4. Experiment with different sized "teeth" and "spaces." Put two adjacent frequencies down and the next one up, repeating the pattern. Try "broken" teeth (i.e., boosting some frequencies more than others)! Adjust which frequencies to emphasize/de-emphasize to suit the incoming audio.

Note: depending on the incoming audio, it may be necessary to reduce the gain on some bands to prevent clipping.

There are preset programs similar to the ones used in these examples. You may find it interesting to compare the results of the different settings used in program 08 ("Comb filter - 125 Hz") and program 14 ("Telephone").

- Do not install DIMM modules supporting different speeds. All DIMMs installed must be the same speed.
- Install each DIMM into both slots within a single bank (1A with 4A; 2B with 5B; 3C with 6C). To ease successive DIMM installation, upgrade memory by installing DIMM pairs into banks in sequential bank order, starting with bank B.

Removing DIMMs

To remove a DIMM:

1. Power down the server. See "Powering Down the Server" in this chapter.
2. Unlock the front bezel (tower server only).
3. Remove the access panel. See "Access Panel" in this chapter.
4. Press both DIMM slot release latches outward ❶.
5. Lift the DIMM module out of the slot ❷.

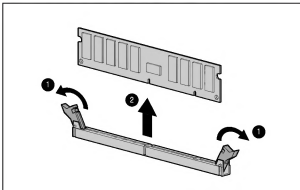


Figure 2-43. Removing a DIMM

6. Repeat steps 4 and 5 to remove other DIMMs.



CAUTION: Use only Compaq DIMMs. DIMMs from other sources may adversely affect data integrity.

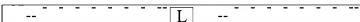
IMPORTANT: DIMMs do not seat fully if turned the wrong way.

To replace the DIMMs:

1. Align the key slot in the bottom edge of the DIMM with the tab in the slot.
2. Press down evenly on the DIMM until it is seated securely in the slot and the latches close.



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6	Loudness Plus	This curve approximates what happens when you press the "Boost" button on some consumer-level stereo equipment. It makes for a nicely balanced sound when listening at low levels.
		
7	Techno	This setting emphasizes the extremes to get the dancing bodies really moving.
		
8	Comb Filter - 125 Hz	Feed a signal into it that contains 125 Hz and it will really emphasize that frequency.
		
9	A: Kick B: Snare	Link=Off Feed Ch. A a kick drum for thump, beater tap, and to reduce hollowness. Ch. B reduces low end to separate the snare and kick and also reduces hollowness.
		
10	A: Bass Guitar B: Acoustic Guitar	Link=Off Gets you in the ballpark for bass and guitar, but your results may vary—make adjustments as needed.
		
11	A: Male Vocal B: Female Vocal	These generally fit the physics of male and female voices. The low end is reduced to avoid unwanted rumble and the high end is emphasized for increased intelligibility.
		